



Attorney Docket No.: 678-1197 (P10946)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT(S):** Jin-Won Kim et al.                      **EXAMINER:** Arthur Jeanglaude, G.  
**SERIAL NO.:** 10/629,141                                      **GROUP ART UNIT:** 3661  
**FILED:** July 28, 2003                                      **DATED:** September 14, 2004  
**FOR:**                      **APPARATUS FOR DETECTING LOCATION OF MOVABLE  
BODY IN NAVIGATION SYSTEM AND METHOD THEREOF**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

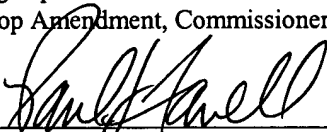
In response to the Office Action of the United States Patent and Trademark Office dated June 14, 2004, please consider the following amendments and remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to Mail Stop Amendment, Commissioner for Patents, Alexandria, VA 22312-1450 on September 14, 2004.

Dated: September 14, 2004

  
Paul J. Farrell



IFW

PATENT APPLICATION  
Attorney Docket: 678-1197 (P10946)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kim et al. Examiner: G. A. Jeanglaude  
Serial No.: 10/629,141 Group: Art Unit 3661  
Filed: July 28, 2003  
For: APPARATUS FOR DETECTING LOCATION OF MOVEABLE BODY IN  
NAVIGATION SYSTEM AND METHOD THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	11	20	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	2	3	0	x 43 =	\$0	x 86 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				145		290	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

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Dated: September 14, 2004

  
Paul J. Farrell

- ☐ Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$\_\_ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,



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